## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takashi Sasabayashi

Serial No.:

10/697,713

Conf. No.:

8354

Filed:

10/30/2003

For:

LIQUID CRYSTAL DISPLAY DEVICE

Art Unit:

2871

Examiner:

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Date

Registration No. 29,367
Attorney for Applicant(s)

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office			Attorney Docket No.: 1324.685	Serial No.: 10/697,713				
Applicant: Takashi Sasab								
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)  U.S. PATENT DOCUMENTS  Examiner			9 2004	Filing Date: 10-30-03		Group: 2871		
U.S. PATI	ENT DOCUMENTS	& TRAIL	EMARK					
Examiner Initial*	Document Number	Date	Name		Class	Subclass	Filing Date Subclass If Appropriate	
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FOREIGN	PATENT DOCUMENTS		T			Ţ	ı	
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	Document Number	Date	Country		Class	Subclass	Yes	No
	9-211445	Aug. 15, 1997	Japan				Abs.	
	2000-029010	Jan. 28, 2000	Japan				Abs.	
	11-242225	Sep. 7, 1999	Japan				Abs.	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	Iwamoto et al.; "Multi-Domain Vertically-Aligned LCDs using Circular Polarizers"; Papers in the Panel Discussion, Japanese Assoc. of Liquid Crystals							
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Examiner			Date	Considered				
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								